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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614,257 07/03/2003		Pauline Shuen	112025-0524 5996	
24267 CESARIAND	7590 01/28/2008 MCKENNA LLP		EXAMINER	
CESARI AND MCKENNA, LLP 88 BLACK FALCON AVENUE	. ·	SOL, ANTHONY M		
BOSTON, MA 02210		ART UNIT	PAPER NUMBER	
			2619	
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			MAIL DATE	DELIVERY MODE
			01/28/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/614,257	SHUEN ET AL.	
Examiner	Art Unit	
Anthony Sol	2619	
	10/614,257 Examiner	10/614,257 SHUEN ET AL. Examiner Art Unit

Before the Filing of an Appeal Brief	Examiner	Art Unit	
	Anthony Sol	2619	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 02 January 2008 FAILS TO PLACE THIS A		-	
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods: The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 7) 	ving replies: (1) an amendment, aff tice of Appeal (with appeal fee) in comment of the with 37 CFR 1.114. The reply must of the final rejection. Individual comments of the date set forth attention attention of (2) the date set forth attention of (3). ONLY CHECK BOX (b) WHEN THE	idavit, or other evider compliance with 37 C ust be filed within one in the final rejection, who date of the final rejecti	nce, which FR 41.31; or (3) of the following ichever is later. In on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ex under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ce action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since
 The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet appeal; and/or 	nsideration and/or search (see NO` w);	TE below);	
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).		ected claims.	
4. The amendments are not in compliance with 37 CFR 1.13		mpliant Amendment	(PTOL-324).
 5. Applicant's reply has overcome the following rejection(s) 6. Newly proposed or amended claim(s) would be al non-allowable claim(s). 		timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proposed. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:		I be entered and an e	explanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary 	overcome <u>all</u> rejections under apper y and was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.
 11. ☐ The request for reconsideration has been considered but See Continuation Sheet. 	it does NOT place the application in	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).	M	V M
13. Other:		"Mix	1/24/08
		WING CHA	N 1/24/08

SUPERVISORY PATENT EXAMINER

Continuation of 11. does NOT place the application in condition for allowance because: The Applicant's arguments have been fully considered but are not persuasive. The Applicant argues beginning on pg. 8 of the Remarks that while claim 1 recites executing the STP to assign a stack port to either a Root Port Role or Designated Port Role, Huang uses a Topology Discovery protocol, therefore, Huang cannot anticipate the claim. The Examiner respectfully disagrees. The ONLY antecedent basis for the words "the STP" is in the preamble of the claim, which recites, "efficiently transitioning the ports among a plurality of spanning tree (STP) states. Therefore, the Examiner interprets the phrase "executing the STP" to mean executing efficiently to transition the ports among a plurality of STP states. With that in mind, Huang teaches that the STP states of the stack ports are determined (para. 64) and further teaches that a stack port can be changed from the forwarding state to the blocking state, or vice versa (para. 97). The Applicant further argues on pg. 9 of the Remarks that Huang does not teach or suggest a special Alternate Stack Root Port Role and that Huang's redundant links are simply placed in the conventional blocking state. The Examiner respectfully disagrees. Huang teaches that when the master (claimed Root Port) is down, the slaves (claimed Alternate Root Port) continue running with the old master bridge ID until a new master is elected. This suggests that one of the Alternate Root Ports is elected the new Root Port, and thus transistions to a forwarding state. Furthermore, it is well known that STP provides capability to assign backup links AUTOMATICALLY when the root port or root link fails. Thus, the Examiner maintains that Huang teaches the limitations of claim 1, and similarly the other independent claims 10 and 14.